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November 3, 2014

Ms. Jocelyn Boyd Chief Clerk/Administrator Public Service Commission of South Carolina 101 Executive Center Dr., Suite 100 Columbia, SC 29211

Dear Ms. Boyd:

AT&T South Carolina respectfully submits the following tariff pages for filing with the Public Service Commission of South Carolina:

Access Services Tariff

Explanation of Symbols

Section E7

Section E13

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This filing discontinues SMARTGate service (a.k.a BellSouth SPA Managed Shared Ring Network). There are no customers for this service and the interstate service has been discontinued

Yours very truly,

Executive Director

BELLSOUTH
TELECOMMUNICATIONS
SOUTH CAROLINA
ISSUED: November 3, 2014
BY: President - South Carolina
Columbia, South Carolina

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EFFECTIVE: November 18, 2014

## ACCESS SERVICES TARIFF FOR THE STATE OF SOUTH CAROLINA

### EXPLANATION OF SYMBOLS

When changes are made in any tariff page, a revised page will be issued canceling the tariff page affected; such changes will be identified through the use of the following symbols:

(B)	To signify rates established under bond
(C)	To signify a changed regulation or tariff
(D)	To signify discontinued rate, regulation or text
(1)	To signify increase in rate
(M)	To signify a move from one page to another with no change to text, regulation or tariff
(N)	To signify new rate and/or new regulation, and/or new text
(O)	To signify obsoleted rate, regulation or text
(R)	To signify reduction in rate
(S)	To signify matter already appearing in another part of the tariff and repeated for clarification
(T)	To signify a change in text but no change in rate or regulation
(U)	To signify USOC added or changed only

The preceding symbols will apply except where additional symbols are identified at the bottom of an individual page or at the beginning or end of a section or paragraph.

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BellSouth® AccuPulse® Service (AccuPulse Service)

BellSouth® Digital ESSX® Service (Digital ESSX Service)

BellSouth® ESSX® Service (ESSX Service)

BellSouth® FlexServ® Service (a.k.a. BellSouth SPA Customer Reconfiguration) {FlexServ Service}

BellSouth® LightGate® Service (a.k.a. BellSouth SPA Point to Point Network) {LightGate Service)

BellSouth® MegaLink® Service (MegaLink Service)

BellSouth® MultiServ® Service (MultiServ Service)

BellSouth® Products (BellSouth Products)

BellSouth® Service (BellSouth Service)

BellSouth® SMARTLine® Service (SMARTLine Service)

BellSouth® SMARTPath® Service (a.k.a. BellSouth SPA Shared Ring) {SMARTPath Service}

BellSouth® SMARTRing® Service (a.k.a. BellSouth Dedicated Ring) {SMARTRing Service}

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## E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

## E7.4 Rate Regulations (Cont'd)

## E7.4.1 Types of Rates and Charges (Cont'd)

## A. (Cont'd)

- 3. Service Rearrangements (Cont'd)
  - Change of customer or customer's end user premises address when the change of address is not a result of a physical relocation of equipment,
  - Change in billing data (name, address, or contact name or telephone number. The customer of record does not change.)
  - Change of customer circuit identification,
  - Change of billing account number,
  - Change of customer test line number,
  - Change of customer or customer's end user contact name or telephone number, and
  - Change of jurisdiction.

All other service rearrangements, including physical changes to existing service, will be charged for as follows:

- If the change involves the addition of other customer designated premises to an existing multipoint service, the nonrecurring charge for the Local Channel rate element will apply. The charge(s) will apply only for the location(s) that is being added.
- If the change involves the addition of optional features or functions which have separate nonrecurring charges, the nonrecurring charges for the optional features or functions added will apply.
- -If the change involves a customer requested change of data transmission rate for an existing Digital Data Access (a.k.a. BellSouth SPA DS0 Digital Data) Service circuit, the appropriate nonrecurring charge shall be the Speed Change Charge provided in E7.5.5.C.4. following. This charge shall apply per local channel on each circuit where the speed is requested to be changed. The existing circuit will experience out of service time when the speed change work is conducted. (Full nonrecurring charges shall apply for customer requests for changes of data transmission rate where out of service time cannot be tolerated. The customer shall specify the disconnect date for the circuit being replaced.)
- If the change involves changing the type of signaling on a Voice Grade (a.k.a. BellSouth SPA DS0 VG) service, a charge equal to the Voice Grade (a.k.a. BellSouth SPA DS0 VG) Local Channel rate element nonrecurring charge will apply. The charge will apply per service termination affected.
- -If the change involves changing (reconfiguring) an existing BellSouth Metro Ethernet service Connection, appropriate charges provided in E7.4.32 following apply.
- If the change involves the addition of a DS3 Network Interface Unit (NIU) to a SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring) the rates and charges shown in E13.3.25.
- For all other changes, including a change of the customer of record involving no physical changes to the service provided or the addition of optional features without separate nonrecurring charges, a charge equal to a Local Channel rate element nonrecurring charge will apply. Only one such charge will apply per service, per change.

### 4. Transfer of Service

When a change in billing data (e.g., name, address, contact name, or telephone number) is requested in association with a change in the customer of record, transfer of service charges, as set forth in E7.5.13 following will apply. Charges are applied on a Billing Account Number (BAN) and per circuit basis.

### E7.4.2 Surcharge for Special Access (a.k.a. BellSouth SPA) Service

### A. General

In addition to the rates and charges described in E7.4.1. preceding, there is a monthly surcharge that applies to Special Access (a.k.a. BellSouth SPA) service. The Special Access (a.k.a. BellSouth SPA) Surcharge compensates the Company for use of the local exchange network when Special Access (a.k.a. BellSouth SPA) service is connected to a PBX or equivalent device which is capable of interconnecting the Special Access (a.k.a. BellSouth SPA) service with local exchange service.

The Company will automatically bill the surcharge on each Special Access (a.k.a. BellSouth SPA) service installed irrespective of whether the interconnection capability exists in the customer's premises equipment or in a Centrex Type Services switch unless written certification is received from the customer certifying exemption status as set forth in B. following.

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# E13. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS CHARGES E13.3 Miscellaneous Services (Cont'd)

## E13.3.23 Physical Access Collocation Cross-Connect Service

- A. General Description
  - Physical Access Collocation Cross-Connects provide a one to one dedicated transmission path between the ordering
    customer's tariffed service offerings or transport equipment located in the Telephone Company Central Office and the
    ordering customer's own physical collocation arrangement or another telecommunication carrier's (collocator's) physical
    collocation arrangement in the same Telephone Company Central Office for all of the access services listed below, except
    the following:
    - Exchange Access Frame Relay service (described in E21.1 of this Tariff)
    - b. Exchange Access ATM service (described in E21.3 of this Tariff)
    - c. BellSouth Metro Ethernet service (described in E7.2.18 of this Tariff)

The above-listed access services may only be requested between the ordering customer's tariffed service offerings or transport equipment located in the Telephone Company Central Office and the ordering customer's own physical collocation arrangement in the same Telephone Company Central Office.

- Standards for performance monitoring of services which interconnect to the collocation arrangement will be driven by the particular service type and service specific requirements. The Telephone Company's obligation for monitoring ends at the demarcation point.
- Physical Access Collocation Cross-Connects are flat rate, non-distance sensitive charges and will be applied on a per cross-connect ordered basis.
- Physical Access Collocation Cross-Connects will be ordered on the same Access Service Request (ASR) as the service being cross-connected. All ASRs must be complete and accurate before the Company will initiate the provisioning process.
- Nonrecurring charges are applicable for Physical Access Collocation Cross-Connect service.
- 6. The collocator may cross-connect at the DS0 level with the following Telephone Company access services:
  - a. Local Channels (described in E7.1.2.A of this Tariff)
  - b. Optional Features and Functions (described in E7.1.2.C of this Tariff)
  - c. Exchange Access Frame Relay service (described in E21.1 of this Tariff)
- The collocator may cross-connect at the DS1 level with the following Telephone Company access services:
  - a. DS1 Local and Interoffice Channels (described in E7.1.2 of this Tariff)
  - DS1 Basic Channelization System (described in E7.1.2 of this Tariff)
  - FlexServ (a.k.a. BellSouth SPA Customer Reconfiguration) Port in a Digital Cross-Connect System (described in E7.4.12 of this Tariff)
  - d. Shared Use Analog and Digital High Capacity (a.k.a. BellSouth SPA High Capacity) services (described in E7.4.12 of this Tariff)
  - e. SMARTRing (a.k.a. BellSouth Dedicated Ring) services (described in E7.2.16 of this Tariff)
  - BellSouth SWA service (described in E6.1.3 of this Tariff)

g. Exchange Access Frame Relay service (described in E21.1 of this Tariff)

h. Exchange Access ATM service (described in E21.3 of this Tariff)

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# E13. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS CHARGES E13.3 Miscellaneous Services (Cont'd)

## E13.3.23 Physical Access Collocation Cross-Connect Service (Cont'd)

- A. General Description (Cont'd)
  - 8. The collocator may cross-connect at the DS3 level with the following Telephone Company access services:
    - a. 28 DS1 Channelization System (described in E7.1.2 of this Tariff)
    - FlexServ (a.k.a. BellSouth SPA Customer Reconfiguration) Port in a Digital Cross-Connect System (described in E7.4.12 of this Tariff)
    - Shared Use Analog and Digital High Capacity (a.k.a. BellSouth SPA High Capacity) services (described in E7.4.8 of this Tariff)
    - d. SMARTRing (a.k.a. BellSouth Dedicated Ring) services (described in E7.2.16 of this Tariff)
    - e. BellSouth SWA service (described in E6.1.3 of this Tariff)

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- f. Exchange Access Frame Relay service (described in E21.1 of this Tariff)
- g. Exchange Access ATM service (described in E21.3 of this Tariff)
- 9. The collocator may cross-connect at the fiber level with the following Telephone Company access services:
  - a. SMARTRing (a.k.a. BellSouth Dedicated Ring) service rate categories (described in E7.1.2.D of this Tariff)
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- b. Exchange Access Frame Relay service (described in E21.1 of this Tariff)
- c. Exchange Access ATM service (described in E21.3 of this Tariff)
- d. BellSouth Metro Ethernet service (described in E7.2.18 of this Tariff)
- e. AT&T Switched Ethernet service SM (described in E30.1 of this Tariff)
- 10. The collocator may cross-connect at the Ethernet Cat-5 Cable level with the following Telephone Company access services:
  - a. BellSouth Metro Ethernet service (as described in E7.2.18 of this Tariff)
  - b. SMARTRing (a.k.a. BellSouth SPA Dedicated Ring) service rate categories (described in E7.1.2.D of this Tariff)

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## E13. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS CHARGES E13.3 Miscellaneous Services (Cont'd)

## E13.3.24 Virtual Access Collocation Cross-Connect Service

### A. General Description

Corporation.

- 1. Virtual Access Collocation Cross-Connects provide a one to one dedicated transmission path between the ordering customer's tariffed service offerings or transport equipment located in the Telephone Company Central Office and the ordering customer's own virtual collocation arrangement or another telecommunication carrier's (collocator's) virtual collocation arrangement in the same Telephone Company Central Office for all of the access services listed below, except the following:
  - a. Exchange Access Frame Relay service (described in E21.1 of this Tariff)
  - b. Exchange Access ATM service (described in E21.3 of this Tariff)
  - c. BellSouth Metro Ethernet service (described in E7.2.18 of this Tariff)

The above list of access services may only be requested between the ordering customer's tariffed service offerings or transport equipment located in the Telephone Company Central Office and the ordering customer's own physical collocation arrangement in the same Telephone Company Central Office.

- A monthly recurring charge applies for the Virtual Access Collocation Cross Connect element that consists of the cross connect panel, cable racks, bay framework, jumpers and other supporting hardware.
- The Virtual Access Collocation Cross-Connect element is designated as BellSouth Switched Access (SWA) or Special Access (SPA), depending on the type of service to which it cross connects.
- Virtual Access Collocation Cross-Connect service is flat rate, non-distance sensitive charges and will be applied on a per cross connect ordered basis.
- Standards for performance monitoring of services which interconnect to the collocation arrangement will be driven by the particular service type and service specific requirements. The Telephone Company's obligation for monitoring ends at the demarcation point.
- Virtual Access Collocation Cross-Connects will be ordered on the same Access Service Request (ASR) as the service being cross connected. All ASRs must be complete and accurate before the Company will initiate the provisioning process.
- 7. The collocator may cross connect at the DS0 level with the following Telephone Company access services:
  - a. Local Channels (described in E7.1.2.A of this Tariff)
  - Optional Features and Functions (described in E7.1.2.C of this Tariff)
  - c. Exchange Access Frame Relay service (described in E21.1 of this Tariff)
- 8. The collocator may cross-connect at the DS1 level with the following Telephone Company access services:
  - a. DS1 Local and Interoffice Channels (described in E7.1.2 of this Tariff)
  - b. DS1 Basic Channelization System (described in E7.1.2 of this Tariff)
  - FlexServ (a.k.a. BellSouth SPA Customer Reconfiguration) Port in a Digital Cross-Connect System (described in E7.4.12 of this Tariff)
  - d. Shared Use Analog and Digital High Capacity (a.k.a. BellSouth SPA High Capacity) services (described in E7.4.8 of this Tariff)
  - e. SMARTRing (a.k.a. BellSouth Dedicated Ring) services (described in E7.2.16 of this Tariff)
  - f. BellSouth SWA service (described in E21.1 of this Tariff)

g. Exchange Access Frame Relay service (described in E21.1 of this Tariff)

h. Exchange Access ATM service (described in E21.3 of this Tariff)

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# E13. ADDITIONAL ENGINEERING, ADDITIONAL LABOR AND MISCELLANEOUS CHARGES E13.3 Miscellaneous Services (Cont'd)

## E13.3.24 Virtual Access Collocation Cross-Connect Service (Cont'd)

- A. General Description (Cont'd)
  - 9. The collocator may cross-connect at the DS3 level with the following Telephone Company access services:
    - a. 28 DS1 Channelization System (described in E7.1.2 of this Tariff)
    - FlexServ (a.k.a. BellSouth SPA Customer Reconfiguration) Port in a Digital Cross-Connect System (described in E7.4.12 of this Tariff)
    - Shared Use Analog and Digital High Capacity (a.k.a. BellSouth SPA High Capacity) services (described in E7.4.8 of this Tariff)
    - d. SMARTRing (a.k.a. BellSouth Dedicated Ring) services (described in E7.2.16 of this Tariff)
    - e. BellSouth SWA service (described in E6.1.3 of this Tariff)
    - f. Exchange Access Frame Relay service (described in E21.1 of this Tariff)
  - 10. The collocator may cross-connect at the fiber level with the following Telephone Company access services:
    - a. SMARTRing (a.k.a. BellSouth Dedicated Ring) service rate categories (described in E7.1.2.D of this Tariff)
    - b. Exchange Access Frame Relay service (described in E21.1 of this Tariff)
    - c. Exchange Access ATM service (described in E21.3 of this Tariff)

g. Exchange Access ATM service (described in E21.3 of this Tariff)

- d. BellSouth Metro Ethernet service (described in E7.2.18 of this Tariff)
- e. AT&T Switched Ethernet service SM (described in E30.1 of this Tariff)
- 11. The collocator may cross-connect at the Ethernet Cat-5 Cable level with the following Telephone Company access services:
  - a. BellSouth Metro Ethernet service (described in E7.2.18 of this Tariff)
  - b. SMARTRing (a.k.a. BellSouth SPA Dedicated Ring) service rate categories (described in E7.1.2.D of this Tariff)

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